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62.73 [1928] LI

UPPER BANK 1928 * NURSERIES



MEDIA,PA.

OW often, in rambling through old gardens, either in our own immediate neighborhood or those visited at more distant points, we experience a lack of sustained interest, we see a repetition of the commonplace, we might even say the never ending monotony of observing, over and over again, the usual Foxgloves. Sweet Williams, Moss Pinks, Sunflowers, obsolete Phloxes, etc., etc.,—in fact we can almost visualize, in advance, their stereotyped ensemble before we inspect them.

We do not deny that these old fashioned flowers have a certain charm and even fill a necessity with their quaintness of type and color. However, we have endeavored to break away from this prosaic sameness by collecting, propagating and cultivating the newer, better and rarer gems among all the well known hardy plants, to supplement these old favorites, and our efforts in this respect have resulted in the assembly of a host of floral beauties not usually found in a day's travel.

It is such flowers that will make your garden distinctive, colorful and unusual; a garden that will make visitors halt in their steps, and even go into ecstasies of delight and rapture over some new or uncommon color of a familiar flower, or gasp in amazement at some odd beauty entirely new to them.

Our search for the unusual has led us to the very corners of the earth to enable us to gather here in our premises these uncommon and uncommonly beautiful flowers and plants, so that readers of this catalogue or visitors to our nurseries can choose, with our recommendations, these newer and better plants for their gardens. Our collection of Hardy Plants and Shrubs comprises most of the finest types known to the Horticultural world and includes many rare gems that are not procurable elsewhere.

All have proven quite hardy with us and will thrive with ordinary care, in soils and positions known to be agreeable to the type in general. Our plants are liberal sized field divisions that not only become quickly established but will also give a fair floral display the first year.

ROCK PLANTS: The popularity of rock gardening has prompted us to offer a delightfully choice assortment of these varieties which are designated by an asterisk (*), preceding all plants suitable for use in rock or wall gardens.

PRICES: A casual glance at our prices may momentarily convey the impression that we are expensive, but upon closer examination, you will note that our prices for three or ten of a kind are generally on a par with the prices of other reputable growers. The unit price has been slightly increased and our reasons for the advance in the price of single plants are (1) It takes time and labor to label, assemble and pack orders for single plants, a process that eats up our moderate profits. (2) One plant of a kind will seldom make an impressive showing in the garden. (3) Three plants of one kind will give quicker massed results and will offset the bareness of an odd failure here and there.

We urge our customers to use fewer varieties and to order three of a kind at least. This will not only be more economical but will also prove infinitely more satisfactory

UNLISTED VARIETIES: In addition to the great variety of plants listed in our catalogue, we are constantly adding to our stock many new plants. The quantities of such available does not warrant listing, but we welcome inquiries and feel confident that these unlisted beauties will prove most desirable, and will appeal to those particular clients who wish to have something "just a little different".

VISITORS. The Nurseries are conveniently located at Media, Pa., 15 miles from Philadelphia. Visitors are always welcome.



Hardy Perennials and Rock Plants

			Ea.	3	10
		Well drained soil in sun.			
Aeg	yptica. liage.	A choice variety with pale yellow flowers and ferny 1½ ft. July\$.40	\$1.00	\$3.00
filipe br	e <mark>ndula.</mark> ight ye	"Fernleaf Yarrow." 3 to 4 ft. June-July. Flowers llow, in flat heads. Neat foliage	.35	.85	2.50
mille de	efolium, veloped	"Cerise Queen." 15 to 20 in. June-July. A highly form with cherry-red flowers on long stems	.25	.65	1.50
flo	wers in	rosea. "Pink Yarrow." 18 in. June-July. Rosy Pink dense heads. Effective on edge of shrubbery or in			
bo	rder		.25	.65	1.50

ACHILLEA—Continued	Ea.	3	10
Ptarmica, Boule de Neige. "Ball of Snow." An improvement on The Pearl, with fuller and more perfect flowers that are excellent for cutting. White. 1½ ft. June-Sept	.35	.85	2.50
*tomentosa. Wooly Yarrow. Bright yellow flowers; excellent for rockeries. 6 in. June	.40	1.00	3.00
ACONITUM. Rich soil in sun or light shade. Fischeri. "Azure Monkshood." 1½ to 2 ft. September-October. Short spikes of large, clear blue flowers and bright, glossy foliage. One of the finest for late flowers	.50	1.25	4.00
AETHIONEMA. Well drained soil in sun. *Persicum. A tufty little plant with pretty glaucous green foliage and umbels of soft rose pink flowers. 8 in. June	.50	1.25	4.00
AGROSTEMMA. Good garden soil in sun. coronaria. Mullein Pink. Flowers rich crimson, produced in great abundance on long stems. Soft gray foliage. 2 ft. June-July coronaria alba. A white form of the above, the flowers of which contrast delightfully with the foliage. 2 ft. June-July	.35	.85	2.50 2.50
AJUGA. Ordinary soil in sun. *Genevensis. "Geneva Bugle." An interesting rock-garden or border plant, creeping by stolons. Bronze foliage. Deep blue flowers. 6 in. May-June	.30	.75 1.00 .75	2.00 3.00 2.00
ALSTROMERIA. A rich soil in sun. Aurantiaca. "Peruvian Lily." Large lily-like flowers of orange, streaked with red, and borne in umbels. Requires slight protection. A fine cut flower. 3 feet. July-Aug. Stock limited	.50		
ALTHEA (Hollyhock). Rich soil in sun. Hybrids. Large pink and white flowers in the late summer. Good either for hedging or as single specimens or in shrubberies	.50	1.25	4.00
ALYSSUM. Well drained soil in sun. *rostratum. "Beaked Madwort." A good rock-plant, with heads of yellow flowers. Fine grey green foliage. 1 ft. May-June *saxatile compactum. "Golden Tuft." Large, compact masses of yellow flowers in early spring; excellent for rockery. Very attractive and showy. 1 ft. April-May	.35	.85	2.50
AMSONIA. Cool, rich soil in shade. Tabernaemontana. A strong, shrub-like plant, with spikes of delicate blue star-like flowers. 3 ft. May-June	.35	.85	2.50

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Upper	Bank	Nurser	es, Media,	PJ.

AMPELOPSIS. Rich deep soil in sun or semi-shade.	Ea.	3	10
heterophylla. Berries of turquoise, purple and jade in the late autumn. One of our most beautiful hardy vines	.65	1.50	4.50
ANCHUSA. Rich, cool soil in light shade. italica. "Italian Bugloss." 3 to 4 ft. Large heads of fine blue flowers in June, similar to very large forget-me-nots. Handsome in association with Madonna lilies. June	.40	1.00	3.00
A low, bushy plant with large, handsome leaves, producing sprays of forget-me-not like flowers of beautiful pale blue	.15	1.20	3.50
ANEMONE. Leaf mold soil in light shade. *hupehensis. A new species from central China resembling a miniature "Anemone japonica" in growth, with pale mauve-colored flowers which appear in early August and continue to			
late fall. 1 ft	.45	1.20	3.50
japonica, Queen Charlotte. 3 ft. Fall. Large, semi-double, deep pink flowers. Desirable for cutting. A very charming plant japonica, rubra. 212 ft. Fall. Beautiful rosy-red flowers with	.45	1.20	3.50
bright yellow stamens	.45	1.20	3.50
japonica, Whirlwind. 3 ft. Fall. Large, semi-double, snowy white flowers with a whorl of green around base of petals *Pennsylvanica. The native white Anemone. The easiest of	.45	1.20	3.50
all to grow. Excellent for naturalizing in woods or under shrubs. 12-15 in. June-July	.35	.85	2.50
vitifolia tomentosa. A striking new variety with tall flower- stalks: pinkish blue inside, satiny rose reverse side. 2½ ft. AugSept. Stock limited	.50		
ANTENNARIA. Well drained soil in sun. *candida (tomentosa). "Cat's ears." A low growing prostrate plant with silvery white foliage and white flowers. A good carpeter, 3 in. Stock limited	.40		
*rhodantha. Neat little geometrically arranged leaves. A pretty			
ground cover in a rockery	.30	.75	2.00
ANTHEMIS. Well drained soil in sun. *aizoon. (syn. achillea ageratifolia). An early and exquisite			
rock plant. Clear white flowers rising from rosettes of gray leaves. 1 ft. May. Stock limitedtinctoria. Golden Marguerite. Flowers rich yellow; fine for cut-	.50		
ting. Aromatic foliage. 3 ft. June-July	.30	.60	2.00
ANTHERICUM. Rich soil in sun. Liliastrum major. "St. Bruno's Lily." Flowers white, with nar-			
row, grass-like foliage. Charming in the border and rockery; also good for cutting. 11/2 ft. May-June. A delightful subject.	.45	1.25	3.00

AQUILEGIA. Moderately rich soil in sun or semi-shade.	Ea.	3	10
*canadensis. "American Columbine." A compact plant, with red- and-yellow flowers. Fine for rock garden in semi-shade. 2 ft. May	.30	.75	2.00
numerous; yellow. Very showy. A fine variety. Long spurs.	.30	.75	2.00
coerulea. "Rocky Mountain Columbine." Large, blue-and-white, long-spurred flowers. 1½ ft. One of the most beautiful	.30	.75	2.00
hybrida rosea. Long spurred hybrids of the most exquisite pink shades. 1½ ft. May-June	.30	.75	2.00
ful. 1½ ft. May-June	.30	.75	2.00
white. 1½ ft. May-June	.30	.75	2.00
of beautiful shades. 1½-2 ft. May-June	.30	.75	2.00
ARABIS. Ordinary soil in sun. *alpina. Rock Cress. Adapted for rock-gardens and borders; pure white flowers. Gray green foliage. 5 in. April-May *Kellererii. A tiny mite with gray leaves in rosettes; 3 in. white flowers. Should be in every rock garden. Choice. Stock	.30	.75	2.00
limited**Mollis. Another good sort of very tidy habit and white flowers;	.40		
a really choice kind; 8 in. Delightful, rare. April-May	.35	.85	2.50
*montana. A choice rock plant of prostrate growth, festooned in June with lovely cup shaped white flowers. 8 in	.30	.75	2.00
*maritima. "Thrift." Flowers pink, in dense heads which spring from tutts of narrow, grass-like evergreen foliage. 6 in.	0-	0.5	2.70
May-June *maritima Laucheana. Compact grower with deep rose flowers.	.35	.85	2.50
An improved form of the above. 6 in. May-June	.40	1.00	3.00
Blubosum Variegatum. A dwarf little 4 in. variegated grass for edging or odd corners. Greatly admired	.30	.75	2.00
ARTEMISIA. Light soil in sun. Abrotanum. "Southernwood." Habit bush-like. Foliage finely			
divided and fragrant yellowish white flowers. 3-4 ft*frigida. Feathery grayish-white leaves. Excellent as a foliage	.35	.85	2.50
plant or for edging. Good all summer. 1 ft	.35	.85	2.50
Stock limitedlactiflora. Beautiful late flowering plant throwing up numerous	.50		
erect stems which terminate in a long Spiroon like plume of	.40	1.00	3.00
creamy white flowers. 5-6 ft. AugOctstelleriana. "Old Woman." Silvery deeply cut foliage. Trailing habit. Good for covering barren places	.35	.85	2.50
- *			

	Ea.	3	10
ASCLEPIAS. Hot, sandy soil in sun.			
tuberosa. "Butterfly Weed." A magnificent plant with erect umbels of flame orange flowers. 2 ft. July-Aug	.35	.85	2.50
ASPERULA. Cool soil in semi-shade.	•••	.00	=.00
*odorata. "Sweet Woodruff." An old fashioned, sweet-scented			
herb: when dried, used in flavoring wine; flowers white. 6 to	.35	.85	2.50
8 inches. May-June	.50	.00	2.50
luteus. Tall spikes of bright yellow, lily-like flowers; very fra-			
grant: sword-like foliage: fine for borders, 3 ft. July-Aug.			
Stock limited	.50		
ASTER. Rich soil in sun or light shade.			
(Dwarf Varieties)			
*alpinus. Desirable rockery or border plant. Lavender-blue			
flowers. Yellow centers. 6-8 inches, May-June	.35	.85	2.50
*Mauve Cushion. Will prove a welcome addition to your collection of dwarf asters. Forms compact cushions with myriads of			
good sized mauve flowers, 6 in. SeptOct	.40	1.00	3.50
(Tall Varieties—Michaelmas Daisies)			
Novae angliae. Bright violet-purple. 4 ft. SeptOct	.35	.85	2.50
— Barr's Pink. Vigorous grower. The finest bright pink flowers of any Aster yet introduced. 4-5 ft. SeptOct	0-	1 50	4.50
— Mrs. J. F. Raynor. A superb variety with bright rosy red	.65	1.50	4.50
flowers. 5 ft. SeptOct	.35	.85	2.50
Roseus. Bright purplish-mauve. 4 feet. SeptOct	.35	.85	2.50
Novi Belgii Brussells. Very large light lavender blue. 4 feet.	9.5	0.5	0.70
SeptOct. ————————————————————————————————————	.35	.85	2.50
spikes of large light lavender-blue flowers; very fine. 5 feet.			
Late AugSept.	.35	.85	2.50
White Climax. A counterpart of above with white flowers.			2 = 2
Late AugSept.	.35	.85	2.50
- Green Sweet Pick deals blue 41/2 for the Court Oct	.35	.85	2.50
— Grace Sweet. Rich dark blue. 4½ feet. SeptOct	.35	.85	2.50
flowers of brilliant rose with yellow centers. 4 ft. SeptOct	.65	1.50	4.50
- Little Boy Blue. One of the finest blue hardy asters yet in-			
troduced. 2 ft. AugSept	.65	1.50	4.50
- Queen Mary. A superb new variety with flowers in panicles	0-	1 50	4.50
of delightful blue with lavender tinting. 3½ ft. SeptOct	.65	1.50	4.50
blue flowers. 2½ ft. SeptOct	.65	1.50	4.50
Trouvaille. Semi-double bright mauve-pink. 3 feet. Sept			
Oct	.35	.85	2.50
A. tataricus. 5 to 6 ft. OctNov. A very tall variety with large blue-violet flowers. The latest Aster to bloom. 6 ft	0-	0-	0.50
The latest Aster to bloom, b It	.35	.85	2.50

	Ea.	3	10
ASTILBE (Spiraea—"Goat's Beard"). Rich moist soil; sun or light Arendsii, "Ceres." Light rose with silvery sheen. 4 ft. June-July—"Rubin." A splendid variety with deep crimson pink flowers.	shad .65	le. 1.50	4.50
2-2½ ft. June-July	.65	1.50	4.50
"Venus." Bright deep violet rose. 2½-3 ft	.65	1.50	4.50
filipendula. Bright pink panicles of flowers in June. 4-5 ft	.40	1.00	3.00
AUBRIETIA. Well drained soil in sun. *hybrida grandiflora. New large-flowered hybrids. The range of color includes lavender, purple, mauve, rose and crimson. Fine for association with Alyssum Saxatile or White Arabis. Trailing.	.40	1.00	3.00
BAMBUSA. Rich moist soil in sun or semi-shade. A beautiful, tropical foliage plant attaining a height of 15-20 ft. Splendid for use in edging lily pools or water gardens (For other Bambusa see shrub section.)	2.50		
BAPTISIA. Ordinary soil in sun. australis. "False Indigo." A strong-growing plant, desirable for wild garden or border. Has racemes of lupine-like flowers,			
dark blue in color. 3 to 4 ft. May-July	.35	.85	2.50
BETONICA. Ordinary soil in sun. Grandiflora. Close tufty foliage with bright rose flowers. 1 ft. June.	.35	.85	2.50
BEGONIA. Rich soil in sheltered, semi-shady spot. Evansiana. A hardy begonia with rich clear pink flowers in late Aug. and Sept. Lovely for growing amongst ferns. Stock limited. 1 ft	.75		
BORAGO. Rich sandy soil in sun. laxiflora. A charming plant with suspended blue flowers. Vigorous grower. SeptOct. 12 in. Stock limited	.50		
BOLTONIA. Ordinary soil in sun. latisquama. A handsome plant with large showy heads of pink daisy-like flowers. Especially good for cutting. 3-4 ft. Aug Sept.	.35	.85	2.50
BUDDLEIA. (See shrubs, page 35.)			
CACTUS. (See Opuntia, page 24.)			
CALIMERIS. Ordinary soil in sun or light shade. Incisa. White daisy-like flowers forming compact, bushy plants. July and August. 2-3 ft	.35	.85	2.50
CALLIRHOE. Well drained soil in sun. *involucrata. "Poppy Mallow." A good rock plant of prostrate habit with rosy crimson cup-shaped flowers blooming from July-Sept. Brilliant color. Trailer	.40	1.00	3.00
CALLUNA. (See Shrub section, page 35.)	,40	1.00	0.00

CAMBANITA Dish such dusined a il in such	Ea.	3	10
CAMPANULA. Rich, well drained soil in sun. *carpatica. Valuable for border or rockery. Flowers large, dark blue. 9 in. July-August	.35 .35	.85 .85	2.50 2.50
glomerata. Spikes, 3-4 ft. high with clusters of deep purple bells. Very spreading and gives a great deal of color in July and August	.35	95	2.50
persicifolia. 2 to 3 ft. June and July. Broad, single, purple, bell-shaped flowers arranged along at a tall flower-spike. One			
of the most desirable border plantspersicifolia alba. Similar to the above, but has white flowers *pusilla. A gem for rock garden work. 3 in. with myriads of pale	.40 .40	1.00 1.00	3.00 3.00
blue flowers from July to Sept. One of the best of the dwarf kinds. Stock limited	.50		
CENTAUREA. Ordinary soil in sun. mentana. Handsome border plant with slightly woolly leaves and blue flowers. resembling those of the cornflower. 1½ ft. June-			
JulyCENTRANTHUS. Ordinary soil in sun.	.35	.85	2.50
ruber. The old-fashioned garden variety, called "Red Valerian," with many crimson and light red flowers. 2 ft. June-Aug CEPHALARIA. Ordinary soil in sun.	.35	.85	2.50
alpina. "Roundheads." Very tall. Flower-heads pale primrose- yellow. 5 to 6 ft. July-Aug	.35	.85	2.50
*tomentosum. "Snow-in-Summer." A prostrate trailer with white downy foliage covered in Spring with snow-white flowers. Splendid plant for the rock garden, old walls or for carpeting. CHELIDONIUM. Leaf mold soil in light shade. Majus. The English "Celandines." Good for naturalizing on the	.35	.85	2.50
edge of woods. Small yellow flowers and light glaucus foliage that is among the first growth of spring. 3 ft	.30	.75	2.00
A small allium used for flavoring salads. Desirable and ornamental for edgings. Pompoms of lavender rose appear in June. 12-15 in.	.25	.65	1.50

CHRYSANTHEMUMS

Delightful, late flowering, border plants, thriving best in rich soil in sun. They vary from $2\frac{1}{2}$ to 4 ft. in height and bloom from late August till cut down by frost.

A. Barham. A beautiful orange-bronze. Early. Full, double	.35	.85	2.50
Anna L. Moran. Bronze with yellow; medium bushy. Oct. 15.			
Pompon type.	.35	.85	2.50
Baby. Button type. Late flowering, yellow, and a big favorite	.35	.85	2.50
Capt. Cook. Pompon. October and November. Dark rose, with			
brownish center.	.35	.85	2.50
Cometo. Dark rose, shaded magenta. Strong, upright stem	.35	.85	2.50

CHRYSANTHEMUMS—Continued			
Doris. Dark bronze; medium bushy. Oct. A pretty button type Firelight. Bright red. Oct. Pompon type. Very brilliant	Ea	3 .85 .85 .85 .85 .85 .85	10 2.50 2.50 2.50 2.50 2.50 2.50 2.50 2.5
Mrs. Nellie Kleris. Large flowering type with splendid pink flowers.	.35	.85	2.50
October Gold. Large flowering type with rich golden bronze flowers.	.35	.85	2.50
	•00	.00	2.00
Single-flowering Varieties			
Alice Howell. Orange-yellow. Very attractive. Oct	.35 .35 .35 .35 .35 .35 .35 .35 .35 .35	.85 .85 .85 .85 .85 .85 .85 .85 .85	2.50 2.50 2.50 2.50 2.50 2.50 2.50 2.50
			
CIMICIFUGA. Cool soil in semi-shade. racemosa. Tall, hardy and ornamental; suited for the back of borders or for partially shaded places; white racemes of flowers. 5 to 6 ft. June-July	.40	1.00	3.00
flowers. 10-12 in	.30	.75	2.00
lanceolata. The golden yellow flowers are borne on long, graceful stems. Blooms continuously from June-October. 2 ft*rosea. Small pink flowers. An interesting rock-plant. 1 ft.	.30	.75	2.00
July-Aug. verticillata. A pretty variety with dark green foliage and small	.35	.85	2.50
butter-yellow flowers. 1½ ft. July-Aug	.40	1.00	3.00
Very spreading, and excellent in rock work. 1-2 ft	.35 .35	.85 .85	2.50 2.50
*stylesa. A pretty trailing plant with heads of rosy coral flowers. Mat-like foliage, spreading. 8 in. June	.35	.85	2.50

	Ea.	3	10
CYNOGLOSSUM. Ordinary soil in sun. amabile. A glorious new introduction with a mass of brilliant blue forget-me-not blossoms. 2 ft. AugSept. Stock limited DELPHINIUM. Rich soil in sun.	.50	5	10
Belladonna Hybrids. 3 to 5 ft. June and July. Stately, decorative plants for masses, beds, and clumps. The flowers range in color from light azure to deep blue. If cut back after blooming, another display will appear in late fall	.65	1.50	4.50
lower-growing types, with numerous flowers of intense sapphire blue.	.40	1.00	3.00
DIANTHUS (Hardy Pinks). Ordinary soil, sun. barbatus. Sweet William. In separate colors: Red, White, Crimson, Vermillion and Maroon. 2 ft. May-June.	.25	.65	1.50
barbatus, Newport Pink. A distinct variety in this favorite flower, being a salmon-rose-pink. 2 ft. May-June	.30	.75	2.00
deltoides. "Maiden Pink." Dwarf, with sprays of pink flowers; fine for rockery. 8 in. June-July *Knappi. A rare species with clusters of yellow flowers. 18 in.	.30	.75	2.00
July. Stock limited*Lacinatus Hybrids. A Chinese variety with flowers of scarlet,	1.00		
apricot, flame, crimson and white. 6 in. June-July	.30	.75	2.50
Very fragrant. 1 ft. June* *Plumarius Helene. The finest of all the Dianthus hybrids. Deep green foliage with very fragrant clear salmon pink flowers like	.30	.75	2.50
small carnations. Very free blooming. 1 ft. Stock limited *sylvestris. A choice rock garden gem with large soft pink blos-	1.50		
soms in July. 6 in. Requires dry, sunny spot. Stock limited DICENTRA. Rich, cool soil in sun or light shade.	1.00		
eximia. Fernlike, glaucus foliage with sprays of delicate pink flowers. Blooms all summer and does well in shade. 1 ft ochroleuca. (syn. Dielytra ochroleuca). A graceful, ferny leaved	.40	1.00	3.00
variety with pretty yellow flowers. 2½ ft. June-Julyspectabilis. "Bleeding Heart." Very graceful wands of pink heart-shaped flowers in May and June. 2-3 ft. Old fashioned	.40	1.00	3.00
and very desirable	.75	2.00	5.00
fraxinella alba. "Gas plant." 3 ft. Stalks of handsome white flowers in May. The older the clumps, the finer they become rubra. A beautiful pink form of the above with dark veins on	.65	1.50	4.50
the petals. DIGITALIS. Rich soil in semi-shade	.65	1.50	4.50
ambigua. "Yellow Foxglove." 2 to 3 ft. June and July. A hardy plant, with slender spikes of medium-size yellowish flowers.			
hybrids. Pink, white and yellow Fox Gloves. Do well in moist,	.30	.75	2.00
semi-shady positions. 3-4 ft. May-June	.30	.75	2.00
The first of the herbaceous perennials to bloom. April-May. 1 ft.	.40	1.00	3.00

DRABA. Well drained soil in sun.	Ea.	3	10
*fladnizensis. A miniature rock plant. Neat little rosettes of green leaves with bright yellow buttercup like flowers in May. A gem for the rock garden. 3-6 inches	.35	.85	2.50
ECHINACEA. See Rudbeckia purpurea.			
EPILOBIUM. Cool soil in light shade. angustifolium. "Willow Herb." Crimson flowers; very showy among shrubbery. 3 to 4 ft. June-Aug ERICA. (See Shrubs, page 36.)	.35	.85	2.50
ERIANTHUS. Rich soil in sun. Ravennae. "Plume Grass." Grows from 5 to 7 feet high, and			
produces numerous flower-spikes that can be used for winter decoration when dried. Closely resembles the Pampas Grass	.35	.85	2.50
ERYNGIUM. Moist soil in sun. yuccaefolium (syn. E. aquaticum). An effective plant with tufty rosettes of succulent foliage. 2 to 5 ft	.65	1.50	4.50
EUONYMOUS. (See Shrubs, page 38.)			
EUPATORIUM. Ordinary soil in sun. coelestinum. "Mist Flower." A good hardy plant, with light blue			
flowers, similar to Ageratum. 2 ft. AugOct	.30	.75	2.50
frazeri. 2 to 3 ft. August to October. Delicate white flowers in large terminal heads. Useful for cuttingpurpureum. 5 to 6 ft. Aug. Sept. A tall perennial with whorled	.30	.75	2.50
leaves and branching heads of purple flowers. Naturalizes well on banks of streams	.30	.75	2.50
EUPHORBIA. Ordinary soil in sun.			
corollata. "Flowering Spurge." Pretty little white flowers very useful for cutting. 2 to 3 ft. July-Aug	.30	.75	2.50
*cyparrissias. Pretty glaucous foliage with yellow flowers. 1 ft. June.	.35	.85	2.50
epithymoides. Foliage glaucous. Bears large masses of chrome- yellow flowers in early Spring. 2 ft	.40	1.00	3.00
lathyris. An interesting semi-evergreen plant with symetrically arranged foliage. Known as "Mole or Compass Plant." 2 ft	.30	.75	2.50
*myrsinites. Dwarf, creeping plant, with yellow-green flowers and fleshy bluish green leaves. Especially pretty in the fall.			
Fine for rockery. 4 to 6 in. May-Junepolychroma. Bears masses of chrome-yellow flowers in early	.50	1.20	3.50
spring.	.40	1.00	3.00
*speciosa. A dwarf type with very fine foliage of soft gray green color. 10 in	.30	.75	2.00
FESTUCA. Ordinary soil in sun. *glauca. A pretty dwarf grass, with tufts of fine, bluish green			
foliage. 6-8 in	.50	1.20	3.50
caerulea. "Blue Plantain Lily." 1 to 2 ft. July and August.	0.7	~~	0.50
Pretty masses of shiny foliage and deep violet-blue flowers Fortunei. "Fortune's Plaintain Lily." A fine variety with deep	.35	.85	2.50
green foliage; pale lilac flowers. 1½ ft. July-Aug	.35	.85	2.50

FUNKIA—Continued			
lancifolia albo-marginata. 1 to 2 ft. A fine foliage plant with	Ea.	3	10
handsome leaves, variegated with white. Lavender flowers. July-Aug.	.35	.85	2.50
subcordata grandiflora. Very large pure white, lily-shaped, fragrant flowers in August and September. 2-3 ftvariegata argentea. Light lavender flowers with pretty foliage of	.65	1.50	4.50
green and white. 15-18 in. July	.35	.85	2.50
GAILLARDIA. Rich soil in sun. aristata grandiflora. 2 ft. July to autumn. Large, gorgeous flowers of crimson and gold are borne throughout the season. One of the best perennials for cutting	.30	.75	2.00
GALEGA. Ordinary soil; sun or semi-shade. bicolor Hartlandi. An excellent form of the Common Goatsrue with variegated foliage and flowers of white and lavender. 3-4 ft. June-July.	.35	.85	2.50
GENTIANA. Moist rich soil; light shade. *cruciata. A fine gentian with deep blue flowers in clusters. 12 in. Easy and very fine. Stock limited	1.00		
GERANIUM. Rich soil; sun or semi-shade. Ibericum. One of the finest. Deep purple flowers, veined deeper. 1½ ft. July. Stock limited	.50		
platypetalum. "Crane's Bill." Large, showy panicles of rich, deep violet flowers. 9 to 15 in. July-Aug	.65	1.50	4.50
pratense. Similar to the preceding but having delicate pale lavender-blue flowers. 2 ft. July	.40	1.00	3.00
Lowei. A new introduction with rose pink flowers. In autumn the foliage acquires exquisite colorings. 2 ft. July-Aug. Stock limited.	.40		
*sanguineum. Flowers wine-red; very attractive in the fall when foliage assumes most brilliant colorings. 1½ ft. July-Aug	.30	.75	2.00
GEUM. Rich, moist soil in shade. coccineum. A pretty border plant, producing large, dazzling, in-			
tense orange flowers. I ft. June-Aug	.35	.85	2.50
foliage. 1½ ft. May-July Lady Stratheden. The large double flowers are of a rich golden	.35	.85	2.50
color. A splendid and beautiful variety. 1 ft. June-Sept	.50	1.20	3.50
GLOBULARIA. Ordinary soil in sun. *trichosantha, Globe Daisy, Attractive rock-garden and horder		2.00	3.00
plant; blue daisy-like flowers. 6 in. May-June	.35	.85	2.50
GOLDEN GLOW. (See Rudbeckia laciniata.)			

	Ea.	3	10
GYPSOPHILA. Well drained soil in sun. paniculata. "Baby's Breath." Masses of minute, pure white			
flowers. For cutting it is exquisite, especially in combination			
with high-colored flowers. 2 to 3 ft. June-July	.35	.85	2.50
*repens. "Creeping Gypsophila." 6 in. June and July. This trailing plant is fine for rock-garden, with myriads of tiny,			
faintly pink flowers	.35	.85	2.50
rokejeka. A new variety with fine white flowers. Good for cut-			
ting. 2½-3 ft	.40	1.00	3.00
HEDERA (Ivy). See Shrubs, page 38.			
HELENIUM. Rich soil in sun.			
autumnale. "Sneezeweed." 4 to 6 ft. August and September.	0.0		2.00
An elegant autumn plant with showy golden yellow flowers	.30	.75	2.00
hoopesi. 1½ to 2 ft. June to August. A fine border plant with very showy, bright orange-yellow flowers. Especially useful			
for cutting.	.30	.75	2.00
HELIANTHEMUM. Well drained soil; sun.			
*Fireball. Beautiful shrub-like plant covered with masses of bril-			
liant scarlet flowers in June-July. 8 in* *Orange King. Choice, diminutive plants similar to above but	.50	1.20	3.50
with gorgeous orange flowers. June-July. 8 in	.50	1.20	3.50
*Rose Queen. Similar in all respects to the foregoing but with			
myriads of soft pink blooms. June-July. 8 in	.50	1.20	3.50
HELIANTHUS. Rich soil in sun.			
multiflorus "Soleil d'or." A tall hardy sunflower with showy brilliant yellow flowers. July-Aug. 5-6 ft	.25	.65	1.50
HELIOPSIS. Well drained soil; sun. helianthoides pitcheriana. 2 to 3 ft. July to October. A choice			
dwarf variety with deep orange-yellow flowers of great value			
for cutting all through the summer	.30	.75	2.00
HEMEROCALLIS. Deep, rich soil; sun.	0.0	4	0 = 0
aurantiaca. Large, orange-colored flowers. 2 ft. June-July aureole. Soft golden yellow, early. 1½-2 ft	.30	.85 .85	$\frac{2.50}{2.50}$
citrina. New variety from China. Pure citron-yellow	.30	.85	2.50
Dumortieri. Orange-yellow. 2 ft. May-June	.30	.85	2.50
flava. Pale yellow, fragrant flowers. 2-3 ft. June-July	.30	.85	2.50 2.50
Florham. Exquisite golden yellow. June-July	.30	.85 .85	2.50
fulva Kwanso fl. pl. Large, double flowers of a rich bronze	.00	.00	
orange. 2 to 3 ft. June-Aug	.30	.85	2.50 2.50
hybrida, Gold Dust. Orange flowers. 3 ft. Junehybrida. Sovereign. Pretty dark orange flowers. Very early-	.50	.85	2.50
hybrida, Sovereign. Pretty dark orange flowers. Very early-blooming variety. 2 to 3 ft. June-July	.30	.85	2.50
Middendorffii. Flowers deep orange-yellow. Desirable for cutting. 2 to 3 ft. June-July	.30	.85	2.50
ochroleuca. Blooms are soft chrome vellow. 21/2 ft. June-July.	.30	.85	$\frac{2.50}{2.50}$
Thunbergii. Flowers lemon-yellow, very fragrant. One of the	0.0		
most desirable species	.30	.85	2.50

	Ea.	3	10
HESPERIS. Rich, deep soil; sun. matronalis. "Dame's Rocket." 1½ to 2 ft. June and July. Fragrant pinkish flowers in showy spikes. Desirable for wild garden, shrubbery.	.30	.75	2.00
**sanguinea. "Coral Bells." 12 to 18 in. June to September. A splendid border or rock plant with big rosettes of leaves from which rise clusters of slender stems bearing showers of tiny crimson bells.	.40	1.00	3.00
HIBISCUS. Moist soil in sun. Hybrids. Large Pink Mallows. A swamp plant, but grows well in good garden soil. AugSept. 3-4 ft	.65	1.50	4.50
HIERACIUM. Ordinary soil in sun. *aurantiacum. Little flowers 6 inches high like miniature paint brushes dipped in burnt orange. Spreading but easily controlled where the summers are hot and dry. June-July	.30	.75	2.00
HYPERICUM. See Shrubs, page 38.			
HYSSOPUS. Ordinary soil in sun. officinalis. The Hyssop of the Psalms. Spikes of deep purple- blue flowers in June. 2 ft	.35	.85	2.50
*sempervirens. Compact, evergreen foliage which in June is hidden with delightful white flowers. 1 ft	.30	.75	2.00
helenium. A robust but handsome plant with large flowers which resemble orange rudbeckias. 5-6 ft. July	.35	.85	2.50

IRIS

We offer a very complete and choice collection of these charming flowers. They will give the maximum of satisfaction for a minimum of care and attention. They thrive in ordinary garden soil in sun and only require a yearly top dressing of well rotted fertilizer, for best results.

		3	10
ABDUL AZIZ. S. Clouded gold and lilac, F. rich violet-purple reticulated white. A low growing Iris	\$.25	\$.50	\$1.50
AFTERGLOW. Grayish lavender shading to yellow at center. 3 ft.	.75	2.00	6.00
ALCAZAR. S. light violet; F. deep purple, bronze-veined throat. Large flower.	.40	1.00	3.00
AMBASSADEUR. Vigorous, with large flowers of rich velvety reddish-purple, horizontal falls. One of the finest irises	.50	1.25	4.00
AMBIGU. Very beautiful. S. clear smoky red, F. rich velvety purple.		2.50	
ANNA FARR. One of the best frilled white Iris, with lavender blue markings at edge and around the base	.50	1.25	4.00

IRIS—Continued	Ea.	3	10
ANNE LESLIE. S. white flushed rose, F. rich carmine with a yel-	.75	2.00	6.00
low beard	.10	2.00	0.00
coloring.	.50	1.25	4.00
ARMENIEN. S. soft grayish heliotrope; F. bronzy violet. A			
superb iris.	1.50		10.00
ARNOLS. S. rosy bronze; F. velvety purple	.50	1.25	4.00
AUREA. Rich chrome yellow	.25	.50	1.50
AUTOCRAT. S. clear blue; F. veined with a deeper blue	.50	1.25	4.00
BANDOLLERO. The flowers are of a distinctive light blue, beautifully veined. Stock limited	2.50		
BELLORIO. An indescribable shade of grayish blue. Distinct as it	2.00		
is rare. Stock limited	2.00		
BLACK and WHITE. S. white; F. veined blackish purple	.15	.40	1.00
BLEU PARFLEUR. White with heavily frilled blue border	.15	.40	1.00
BRIDESMAID. S. pale lavender; F. white reticulated lavender	.25	.50	1.50
B. Y. MORRISON. S. pale lavender violet; F. velvety raisin purple with broad lavender border. Large and beautiful	1.00	2.50	7.50
CHARMANT. S. palest blue; F. striped dark blue. Lovely in com-	1.00	2.00	1.50
bination with lilacs	.25	.60	1.50
CHESTER, J. HUNT. A self blue of a very pleasing and delightful	.25	.60	1.50
shade. CIENGALTI ZEPHYR. S. lavender blue; F. violet blue	.25	.60	$\frac{1.50}{1.50}$
CLIO. Delicate pale self blue. Tall and of excellent form	.50	1.25	4.00
COL. CANDELOT. S. smoky copper; F. crimson. A rich and effec-		0.00	0.00
tive combination	.75	2.00	6.00
beard.	.25	.60	1.50
DAMOZEL. An uncommonly beautiful iris. Ruffed white standards;	2.00		
flaring falls bordered with blue lavender	2.00		
ing. Flowers held well on tall branching stems	1.00	2.50	7.50
DARIUS. S. yellow; F. lilac margined white with rich yellow			
beard	.15	.40	1.00
beard. 26 in.	.50	1.25	4.00
DIMITY. White crinkled blooms, delicately pencilled lavender.			
Most distinct.	.75	2.00	6.00
DORA LONGDON. S. lilac suffused yellow; F. rich reddish lilac DORMAN. A rich red purple	.75 .50	$\frac{2.00}{1.25}$	$6.00 \\ 4.00$
DOROTHEA. S. Pearl gray; F. light blue flecked with darker blue.	.00	1.20	4.00
A fine iris	.35	.75	2.50
DRAKE. Clear lavender blue. Like Pallida Dalmatica but freer and earlier. A tall Iris	.50	1.25	4.00
DR. BERNICE. S. coppery bronze; F. velvety crimson	.25	.60	$\frac{4.00}{1.50}$
DUSKY MAID. S. buff with lavender sheen: F. pansy purple with	.20	.00	1.00
buff border	1.00	2.50	7.50
EARLY BLUISH WHITE. One of the first Irises to bloom. White flushed with blue	.35	.75	2.50
EARLY WHITE. Very early, medium sized pure white self	.25	.60	$\frac{2.50}{1.50}$
*			

IRIS—Continued	Ea.	3	10
EDOUARD MICHEL. S. rosy red; F. deeper rosy red. Tall; hand- some, well-formed flowers	.75	2.00	6.00
E. L. CRANDALL. S. white; F. white, heavily edged blue	.50	1.25	4.00
EXCELSA. One of the early dwarfs. Clear yellow with an orange beard. Fine large flowers.	.35	.75	2.50
FLAMMENSCHWERT. S. clear yellow; F. deep red. Tall and handsome, much like Fro. but more vivid	1.00	2.50	7.50
FLAVESCENS. A delicate pale primrose yellow. Lights up the darker shaded Irises beautifully	.25	.60	1.50
FLAVESCENS MUNITE. S. chamois yellow; F. delicate primrose yellow reticulated lavender	.25	.60	1.50
FLORENTINA. S. creamy white; F. white, suffused pale lilac. Fragrant and early	.25	.60	1.50
FRO. S. golden yellow, edged olive-yellow; F. chestnut-brown, bordered yellow.	.35	.75	2.50
FURSTIN LONYAY. A deep rich lilac red. A gorgeous Iris in every respect.	1.00	2.50	7.50
GAJUS. S. canary yellow; F. madder-purple. veined white and yellow, with narrow yellow border	.15	.40	1.00
GAVIOTA. Another glorious Iris with standards and falls of creamy white edged with yellow.	1.50		
GENGHIS KHAN. S. clear, pure lavender; F. rich raisin purple. A gorgeous and exquisite Iris	2.00	5.00	15.00
superior Iris in every way. Stock limited	3.50	.40	1.00
GRAY MORN. White with delicate gray and lavender shadings.			
Unusual. HALFDAN. Pale cream yellow. Very early; medium height	.50 .25	1.25	$\frac{4.00}{1.50}$
HER MAJESTY. S. rose-pink; F. bright crimson shaded darker	.35	.85	2.50
HIAWATHA. S. pale lavender, flushed rose; F. royal purple with lavender borders. HONORABILE. S. golden yellow; F. rich deep brown. Especially	.35	.85	2.50
fine for massing	.15 .25	.40 .60	$\frac{1.00}{1.50}$
INNOCENZA. S. and F. ivory white with a rich golden crest. A lovely Iris and a free bloomer.	.25	.60	1.50
IROQUOIS. S. smoky lavender, dotted brown; F. black-maroon, reticulated white at base	.25 .25	.60 .60	1.50 1.50
JACQUESIANA. S. bright coppery crimson; F. rich maroon. Though an old variety, it is still one of the choicest of Iris JUNIATA. S. and F. deep blue, deeper than Dalmatica. Fragrant.	.25 .35	.60 .85	1.50 2.50
KHARPUT. S. violet-blue; F. velvety dark blue	.25	.60	1.50

IBIG Continued			
IRIS—Continued	Ea.	3	10
KHEDIVE. Soft lavender with a distinct orange beard	.25	.60	1.50
KNYSNA. S. clear yellow; F. velvety red brown. An improved "Iris King."	.50	1.25	4.00
bloomer. LA BEAUTE. S. and F. tall pale blue. Lovely in mass plantings	.25 .15	.60 .40	1.50 1.00
LADY HOLLAND. S. cream yellow; F. pink lavender with a wide border of pale yellow. Stands out well in the garden LAVENDULACEA. S. lavender; F. darker. A lovely Iris for mass	.15	.40	1.00
plantings. Tall and large flowers. LEDA. White shading to pinkish lilac. Particularly good for com-	.35	.75	2.50
bining with other Irises	.35	.75	2.50
and handsome. LOHENGRIN. Deep violet mauve. Large flowers and a tall grower	.75 .15	2.00 .40	$6.00 \\ 1.00$
LONA. Soft buff sanded with purple and enlivened by a yellow haft and beard. A choice and unusual blend. Stock limited	5.00		
grower and magnificent big flowers	$.75 \\ .25$	2.00	$6.00 \\ 1.50$
LURIDA. The only low growing, early deep red Iris	.50	1.25	4.00
MADAME BOULLET. S. deep cream flecked with brown; F. gray yellow dotted with mauve. An exquisite Iris	1.00 .25	2.50 .60	7.50 1.50
MADAME DE SEVIGNE. A handsome tall plicata with heavy violet markings on a white ground	.50	1.25	4.00
brown stripes at the base; yellow beard. Large flowers of extraordinary size and sweetly scented. Stock limited	2.50		
strong grower. MANDRALISCAE. Rich lavender purple. Early	.25 .25	.60 .60	1.50 1.50
MAORI KING. S. pure golden yellow; F. velvety crimson margined gold. MARIPOSA. Pale porcelain, the falls variably flaked with red-	.25	.60	1.50
purple. Many medium-sized flowers, well poised on fine branched stems. Its very late blooming extends the season MARY GARDEN. S. pale yellow flushed lavender; F. cream white	.75	2.00	6.00
veined and dotted maroon. Beautiful and unusual. Low and late. A very individual Iris.	.35	.85	2.50
MEXICAINE. S. pure citron yellow; F. dark maroon. Low growing and very bright	.25	.60	1.50
MINNEHAHA. S. cream white; F. cream white veined maroon. Fragrant.	.50	1.25	4.00
MOLIERE. S. dark violet; F. darker velvety violet with brown veins. A beautiful and distinct Iris	.75	2.00	6.00
MONSIGNOR. S. rich satiny violet; F. velvety purple-crimson. A gorgeous flower.	.25	.60	1.50

IRIS—Continued	Ea.	3	10
MRS. HETTY MATSON. One of the best bicolor purples; tall, free flowering and well shaped. Color rich and striking	3.00	Ü	10
color	.25	.60	1.50
NINE WELLS. S. light violet; F. deep purple violet with white at the throat. Very tall and branching	.50	1.25	4.00
NUEE D'ORAGE. S. slaty gray; F. bronze purple. Fine for massing.	.25	.60	1.50
PALLIDA DALMATICA. S. clear lavender-blue; F. clear deep lavender. A superb variety. One of the old favorites but still unsurpassed.	.25	.60	1.50
PARISIANA. S. white dotted and shaded purple; F. white with	0.5		
frilled lilac edges	.35	.75	2.50
combination	.50	1.25	4.00
PFAUENAUGE. "Peacock's-Eye." S. olive-yellow; F. brownish blue. with a golden yellow border	.15	.40	1.00
POWHATAN. S. light violet with deeper borders; F. deep purple with crimson shades. Large spreading flowers	.35	.75	2.50
PRIMAVERA. Considered by Iris lovers as one of the finest new yellow Irises. The flowers are large, while the growth might be termed intermediate. An Iris which will win favor everywhere. Limited stock	2.00		
PROSPER LAUGIER. S. light bronze-red; F. velvety ruby-purple with orange beard. A very handsome Iris	.25	.60	1.50
PUMILA. See under Iris Pumila, page 21. QUAKER LADY. S. smoky lavender with yellow shadings; F.			
ageratum blue and old gold. A striking and unusual Iris	.25	.60	1.50
QUEEN OF MAY. A rosy lavender-pink self. An excellent Iris for mass plantings	.25	.60	1.50
RED CLOUD. S. an unusual shade of rosy lavender bronze; F.			
velvety maroon crimson, veined yellow	.50	1.25	4.00
maroon and white	.50	1.25	4.00
ROSE UNIQUE. A rosy lavender self. The earliest pink variety RHEIN NIXE. S. pure white; F. violet blue with white edge. Tall	.35	.85	2.50
and very striking when massed for effect	.25	.60	1.50
SAMBUCINA. S. lilac, suffused yellow; F. reddish purple. An old favorite.	.15	.40	1.00
SARABAND. S. cream buff, flushed lilac pink; F. velvety violet edged with peach	.50	1.25	4.00
SHEKINAH. Pale lemon yellow deepening at the center. Tall			4.00
and very fine	.35	.85	2.50
inah but not so tall. A vigorous grower	.75	2.00	6.00
SHREWSBURY. S. rosy bronze, F. violet purple with marked yellow beard. Late and of very striking coloring	.25	.60	1.50

IRIS—Continued	Ea.	3	10
SOUVENIR DE MADAME GAUDICHAU. Rich, deep, red- purple. Large flowers and magnificent coloring. Stands out well against pale blues	1.00	ŭ	7.50
STEEPWAY. S. fawn pink; F. rosy mauve to opalescent blue. Of the type of Quaker Lady, but more brilliant and outstanding	.75	- 2.00	6.00
SYPHAX. S. pale violet; F. deep crimson purple. Large flowers of exceedingly good form and fine coloring	.50	1.25	4.00
TAFFETA. S. soft fawn; F. fawn shading to blue. A very delicate and subtle coloring.	.35	.85	2.50
TALL MAGENTA. A tall and striking magenta-red Iris	.35	.85	2.50
deep raisin purple with occasional splashes of lavender. Unique and lovely. THORBECK. S. white; F. a rich clear violet blue reticulated white	.50	1.25	4.00
at the base	.25	.60	1.50
unusual shade in Irises. A superb flower. Stock limited VIRGINIA MOORE. A very tall, clear yellow. A fine Iris, but not	4.00		
a very sturdy one	1.00	2.50	7.50
pansy purple. Very interesting coloring	.25	.60	1.50
Tall.	.25	.60	1.50
WALHALLA. Blue Purple, and of medium height	.25	.60	1.50
charming Iris. WHITE KNIGHT. Pure white. The whitest of all the Irises.	.50	1.25	4.00
Very beautiful. WYOMISSING. S. cream white suffused with rose: F. deep rose	.50	1.25	4.00
shading to a paler border. Best by itself, where it is very lovely ZOUAVE. White slightly tinged lilac. Crimpled and crinkled like	.25	.60	1.50
crepe paper. Not tall, but exceedingly delicate and lovely	.50	1.25	4.00

IRIS—BEARDLESS VARIETIES

Unlike the foregoing, these types seem to prefer a rich, moist soil.

TOTAL AND A STATE OF THE STATE			
DELAVAYI. Standards deep violet. Falls, with a white patch at			
the bend, and white markings. July	\$1.00	\$2.50	\$7.50
	7 - 10 0	Ψ=	ψιιου
ENSATA. Gray-blue flowers low down in the tussocks of long			
leaves that serve well as garden twine	1.00	2.50	7.50

FULVA. A rich terra-cotta. A unique shade in Irises. Native of			
Louisiana, but hardy in the north	1.50	3.50	10.00
PSEUDACORUS. Brilliant yellow flowers. At its best in shallow			
water. Fine for edging pools or ponds. 5-6 ft	.35	.85	2.50

IRIS—Continued			
CURRIA C violat deserving to second of the with willow blatch	La.	3	10
SUPRIA. S. violet deepening to purple; F. blue with yellow blotch. A superb plant	.50	1.25	4.00
Tait.	.75	2.00	6.00
-Alba. A chaste white; a lovely IrisA. W. Tait. Soft porcelain blue flowers. Showy and free	.50		4.00
blooming.	.75	2.00	6.00
-Lord Woolsey. S. rich purple; F. blotched bronze		2.00	6.00
VERSICOLOR. A native of the Eastern U. S. Pale blue purple, veined darker. Good for planting at water side	.35	.75	2.50
WILSONI, A pale yellow Iris much like a yellow Iris siberica	1.50	4.00	10.00
IRIS PUMILA			
Dwarf tufty Iris very desirable for use in the rock garden o the taller growing kinds.	r as	borde	rs for
*ALBA. "The Bride." A very early pure white Iris. Small and chaste.	\$.25	\$.60	\$1.50
*CYANEA. An early blooming dwarf with clear, rich purple flowers.			1.50
*LUTEA. An early bloomer of very tufty growth with flowers of soft Nankeen yellow. Choice	.25	.60	1.50
*ORANGE QUEEN. Deeper in shade than the preceding but equally fine.	.35	.85	2.50
*SCHNEEKUPPE. Little white pumila. The best white, but not the earliest.	.35		2.50

IRIS SIBIRICA

This section of the Iris family are highly valued for their later blooming qualities for they bloom during June and July. Slender foliage and free blooming qualities make them very desirable for mass plantings.

BUTTERFLY. An uncommonly beautiful Iris of clear porcelain			
blue. A delicate and charming color	\$1.00	\$2.50	\$7.50
COREAN. A lovely pale periwinkle blue. Very beautiful	.75	2.00	6.00
EMPEROR. A tall variety with very rich, deep purple blooms. Rare.	2.00	5.00	15.00
GRANDIS. A deep toned Iris, violet, veined white	.35	.85	2.50
LACTEA. Chaste, milk white. A very attractive color	.35	.85	2.50
LADY NORTHCLIFFE. An improved orientalis with large violet			
blue flowers and broader foliage	.75	2.00	6.00
PERRY'S BLUE. One of the truest blue of all the Irises. Very fine.	1.50	4.00	10.00
SKYLARK. Tall sky blue, the falls with narrow edges of white	.75	2.00	6.00
SNOW QUEEN. Magnificent tall white with yellow hafts	.35	.85	2.50
SUNNYBROOK. A superb large pale grayish blue. A truly			
gorgeous flower.	1.00	2.50	7.50
TRUE BLUE. A select form of orientalis. A splendid delicate blue.	1.50	4.00	10.00

IRIS SPECIES			
	Ea.	3	10
*CRISTATA. A dwarf native. Very dwarf, low spreader with clear, pale blue flowers. One of the choicest for the rock garden.	\$.50	\$1.25	\$4.00
*GRACILIPES. Like a pygmy Japanese Iris. Pale lavender flowers of delicate texture. A rare Iris that prefers a sheltered spot in shade in the rock garden	1.50	4.00	10.00
IRIS KAEMPFERI			
(Japanese Iris)			
The rear guard of the Iris hosts, giving us salver shaped blossoms with drooping petals, held high above the foliage. In color they range from Ivory white thru pale grays, doves, slate blues, pinks, wine reds to deepest purples. They thrive best in a rich, deep moist soil with an abundance of water prior to and during the blooming period in July. 3-4 feet	\$.75	\$2.00	\$6.00
LATHYRUS. Ordinary soil in sun. latifolius. "Everlasting Pea." A vigorous climber suitable for growing on a trellis or tree stump. Bright red flowers. July-September. —albus. A white variety of the preceding. June-Sept	.35 .35	\$.85 .85	\$2.50 2.50
LEPACHYS. Ordinary soil in sun. pinnata. A western variety of the Black eyed Susan. A graceful plant with large primrose flowers, the long twisted petals of which are pendant from a central cone. Very graceful. 4-5 ft. Midsummer.	.40	1.00	3.00
LIATRIS. Ordinary soil in sun. spicata. "Spike Gayfeather." 2 to 3 ft. July to September. Slender spikes densely crowded with rosy purple flowers	.35	.85	2.50
LINUM. Rich, moist soil in sun. perenne. "Blue Flax." Feathery blue-green foliage and masses of deep sky-blue flowers. One of the finest blue effects in the garden. 2 ft. June-July	.30	.75	2.00
LOBELIA. Rich, moist soil in sun. cardinalis. Spikes 5-6 ft. high glowing with intense cardinal red flowers. Combined with Aster Novae Angliae, it makes a bold and gorgeous late summer effect. September	.50	1.20	3.50 2.50
LUPINUS. Rich soil in sun. polyphyllus. 2 to 3 ft. June to September. Beautiful plants with handsome leaves and deep blue, pea-shaped flowers in bold, long spikes.		1.00	

LYCHNIS. Ordinary soil in sun.	Ea.	3	10
*alpina. "Arctic Campion." 4 in. An attractive alpine plant with tufted foliage and reddish purple flowers	.50	1.20	3.50
cent as a strong and flame-like note among paler colors	.30	.75	2.00
quisite luminous salmon pink. Stock limited	.50	1.00	0.00
flowers are very large and the plants have a trailing habit LYSIMACHIA. Rich, moist soil in sun.	.40	1.00	3.00
ciliata. "Fringed Loosestrife." Dainty yellow flowers with dark bronzy foliage. 2 ft. July-Aug	.30	.75	2.00
clethroides. "Japanese Loosestrife." A fine hardy variety from Japan, with long spikes of pure white flowers. 2 ft. July-Sept. punctata. Brilliant yellow. star-like flowers in the axils of the leaves. Forms a fine close border or little hedge, 3 ft. high, the	.30	.75	2.00
brilliant gold flowers making a very showy effect	.30	.75	2.00
LYTHRUM. Bog or marshy ground; sun. Salicaria roseum. "Rose Queen." A remarkably free-blooming variety, with long, graceful spikes of rosy pink flowers. For bog-garden or naturalizing, there is nothing to equal it. 2 to 3 ft. July-Sept	.35	.85	2.50
MALVA. Rich, moist soil in sun. alcea. "Hollyhock Mallow." Round, much-divided leaves and numerous bright pink flowers; like small hollyhocks. 1-2 ft.	.40	1.00	3.00
July-Aug. moschata. "Musk Mallow." August to September. Fragrant, rosy-tinted flowers in clusters. A very pretty and deserving plant which should be massed in borders. 2-3 ft			4.50
MANFREDA. Well drained soil in sun. Virginica. "Virginian Agave." A rare native with tufty green foliage and nutmeg scented flowers. 3-5 ft. Stock limited	.50		
MATRICARIA. Ordinary soil in sun. inodora. "Feverfew." White button-like flowers borne profusely throughout the summer. Excellent for cutting	.30	.75	2.00
MAZUS. Well drained soil in sun or semi-shade. *rugosus. A delightful little prostrate creeper forming close mats of foliage. During June and July the small snapdragon-like flowers of clear amethyst cover the plant. 2 inches	.30	.75	2.00
MELISSA. Ordinary soil in sun. officinalis. "Lemon scented Balm." June to August. An old- fashioned sweet herb, grown for its fragrant foliage. White			
and yellowish flowers in clusters. 1-2 ft. Fine for bouquets in association with other flowers	.35	.85	2.50
MENTHA. Light moist soil in sun. piperita. "Peppermint." A well-known useful herb with fragrant foliage. For sauces and seasoning	.25	.65	1.50

MEUM. Ordinary soil in sun. anthemanticum. Valued alike for its button-like yellow flowers and ornamental, deep green, closely frilled foliage. Very robust. 3 ft.	Ea.	.75	2.00
MONARDA. Moist soil in sun.	.00	.10	۵.00
didyma. "Oswego Beebalm." 1½ to 2½ ft. June to September. showy heads of brilliant scarlet flowers in rich profusion. Very effective with lavender Funkias. Fragrant foliage and flowers.—salmonea. "Salmon Beebalm." A rather uncommon sort with flowers of soft salmon-pink. It likes a moist situation and is	.30	.75	2.00
a beautiful massing plant. 1½-2½ ft. July-Augustviolacea. "Amaranth Beebalm." A distinct sort with bright	.40	1.00	3.00
violacea. "Amaranth Beebalm." A distinct sort with bright purple-red or amaranth-red flowers. $1\frac{1}{2}$ - $2\frac{1}{2}$ ft	.40	1.00	3.00
in dry places	.30	.75	2.00
MYOSOTIS. Moist soil; semi-shade. *palustris. "Forget-me-nots." Sprays of small sky blue flowers with yellow centers. It will grow in sun but prefers semi-shade. A charming old fashioned plant that should be planted in every garden. 6 in. May-June	.30	.75	2.00
NEPETA. Rather moist soil; sun. *mussini. Aromatic sage green foliage with lavender flowers in June. Invaluable for rock garden or border edging. A very effective and charming plant. 1 ft	.40	1.00	3.00
OENOTHERA. Ordinary soil in sun. fruticosa. Masses of lemon yellow flowers in June. 18 in. high. A robust and free blooming plant which is attractive during the winter owing to its ornamental flat bronze foliage *Missouriensis. A native species with large trailing soft yellow flowers during June-July. Will thrive in dry situations	.35	.85 1.20	2.50 3.50
OPUNTIA. Dry sandy soil in sun. *vulgaris. A hardy cactus with succulent spine studded foliage; yellow flowers which are followed by red fruits. Useful and interesting in rock garden or in dry, parched locations	.30	.75	2.00
PACHYSANDRA. Any soil in shade. A most ornamental ground cover for growing in the shade of trees, shrubbery or rhododendron beds. Handsome evergreen foliage. 6-9 in	.20	.50	1.50
PAPAVER. Rich, light soil in sun. *Altaiaca. A delicate apricot-orange poppy that blooms all summer. Increases rapidly and soon establishes itself in the garden. 1 ft. and of very delicate growth *Mongolica. A small pure yellow poppy from the Kansu Pass in Mongolia. Very free blooming and rare. Forms a beautiful bit of side	.35	.85	2.50
bit of mid-summer color in the rock garden. June-September. 6 inches.	.75	2.00	6.00

PAPAVER—Continued	Ea.	3	10
Orientale "Flanders Field." Very large and brilliant orange. Like glowing flames. Particularly beautiful planted by themselves in front of evergreens. 4 ft. June	.65		4.50
"Mrs. Perry." An exquisite variety of the preceding. Very large flowers of a light strawberry pink with splashes of black at the base of the petals. Beautiful in the border	1.00	2.50	7.50
—"Perry's White." A new and most distinctive introduction with large goblet shaped flowers of satiny white with contrasting maroon base. A rare and superb poppy	1.50	3.50	10.00
PARDANTHUS. Well drained dry soil in sun. Chinensis. "Chinese Blackberry Lily." A lovely hardy plant with narrow Iris-like foliage and in July-Aug. offering minute lily- like flowers of orange, flecked black. The seed capsules resemble black berries. 3 ft	.35	.85	2.50
PENTSTEMON. Light well drained soil in sun.			
Barbatus Torreyi. Tall wands hung with drooping, tubular, coral- red flowers. June-July. A very graceful and beautiful peren- nial. 3-4 ft.	.35	.85	2.50
glaber. A charming native with trumpets of violet-purple set off by the pretty bluish-green foliage. 1-1½ ft. May-June. Stock limited.	.50		
grandiflorus. A robust variety with rich, glaucous foliage surmounted by a spike of numerous lilac or blue blossoms during July. 1½-2 ft. Stock limited	.50		
ovatus. Another choice variety with egg-shaped leaves and spikes of numerous flowers, opening blue but changing to purple. 1½-2 ft. May-June. Stock limited	.40		
pubesceus. Strong spikes of white snapdragon-like flowers. 3-4 ft. A good native, and looks well with other flowers. June-July.	.30	.75	2.00
Red Purple. A rich carmine purple. Of compact growth, almost			
bushy habit, and long blooming period. 3 ft. July-Sept	.40	1.00	3.00
PERILLA. Any soil in shade or semi-shade. ocymoides crispa. (syn. Nankinensis.) Rich red-bronze foliage. Interesting as a ground cover under trees where grass will not grow.	.20	.40	1.00
PHIOMIS Ordinary soil in sun			
PHLOMIS. Ordinary soil in sun. Samia. A plant rare in cultivation reaching 2-3 ft. in height with flowers of a greenish white inside and exteriors of pink with purple veins tuberosa. Whorls of delicate pink flowers on tall stems. The plants make a stiff handsome growth reaching a height of 5-6	.40	1.00	3.00
ft. June-July.	.35	.85	2.50

	Ea.	3	10
 PHLOX. Rich soil in sun. *divaricata. "Wild Blue Phlox." 1 ft. May and June. The flat heads of large, fragrant, lilac-blue flowers are borne on slender, erect stems. One of the most delightful flowers of spring. 			
Beautiful with pale yellow tulips. Does best in semi-shade	.35	.85	2.50
*divaricata alba. A white form of the Wild Blue Phlox. Also does best in semi-shade	.35	.85	2.50
paniculata (syn. decussata). Beacon. Brilliant cherry red. A fine color. 2-3 ft. June	.35	.85	2.50
-Elizabeth Campbell. A clear salmon with pale pink center. Large flowers. 2-3 ft. June	.35	.85	2.50
 Hybrids. Colors ranging from milk white through pinks, salmons, cherrys and deep carmines. June-July *stellaria. "Mauve Phlox." 5 to 6 in. April and May. Handsome 	.35	.85	2.50
pale blue flowers. A tufted or creeping variety adapted to edging and rock-work*Subulata Alba. A creeping phlox making bristly mats of dark,	.40	1.00	3.00
almost evergreen foliage and pure white flowers. For the rockery. May, 6 in	.30	.75	2.00
*—Atropurpurea. A brilliant lavender pink variety of the above. May. 6 in. *—"G. F. Wilson." A pale wisteria blue variety. One of the most	.30	.75	2.00
beautiful native plants. Forms large mats of exquisite color, and should be in every rock garden. May. 6 in*—"The Bride." A white variety with a deep carmine center.	.30	.75	2.00
May. 6 in.	.30	.75	2.00
PHYSALIS. Ordinary soil in sun. Franchetii. "Chinese Lantern Plant." Blooming in early summer, the fruit assumes its orange color in autumn. 2 ft. April-May. Fine for winter decoration	.25	.65	1.50
PHYSOSTEGIA. Rich soil in sun. Virginiana. "False Dragon Head." Snap-dragon like flowers of a rich translucent rose, closely set along the spikes. 3 ft.			
June-July. —alba, "White False Dragonhead." A beautiful white-flowered	.35	.85	2.50
form of the preceding	.35	.85	2.50
PLATYCODON. Ordinary soil in sun. autumnale. Fine, free flowering perennial with large violet-blue,			
bell shaped flowers on 3 ft. stalks. June-Julygrandiflora coerulea. A large, very fine blue-purple variety.	.35	.85	2.50
*Mariesi. A dwarf variety with gentian-violet flowers. Good for	.35	.85	2.50
the front of the border or for rockery. July-Aug. 1 ft	.35	.85	2.50
PLUMBAGO. Rich soil in sun or light shade. *larpentae. A low spreading rock plant. Unexcelled for a late indigo blue effect in the rock garden. 1 ft. AugSept	.35	.85	2.50

Upper	Bank	Nurseries,	Media.	Pa.
Opper	Dulin	1 v ut oct teo,	272 6 42 6 42 ,	1 6

	Ea.	3	10
**POLEMONIUM. Light shade in rich soil. **reptans. "Jacob's Ladder." 8 to 10 in. April to June. Dwarf, bushy plant of graceful growth, with showy blue, bell-like flowers. Fine rock-garden and border plant	.35	.85	2.50
Richardsoni. 15 to 18 in. This very bushy plant has splendid foliage, handsome all season long, and fine curved clusters of blue, bell-like flowers. May-June	.40	1.00	3.00
POTENTILLA. Ordinary soil in sun. Nepalensis (Formosa). "Nepal Cinquefoil." 1 to 2 ft. July and August. Bushy plant of neat habit, with cherry-red and buff flowers. Making a brilliant showing	.65	1.50	4.50
*-Miss Wilmott. A robust, rather prostrate plant with a pro- fusion of brilliant salmon pink flowers during June-July. 12 in.	.65	1.50	4.50
*tridentata. "Wineleaf Cinquefoil." 1 ft. June to August. A splendid plant for dry banks and rockeries, with small clusters of white flowers	.50	1.20	3.50
*verna nana. Considered by many to be the finest of the cinque- foils. Low, tufty foliage with numerous brilliant yellow flowers intermittently during the summer. 3 in	.35	.85	2.50
PRIMULA. Rich soil in semi-shade. Japonica. "Japanese Primrose." A very choice plant whose flowers—in various pinks and white—open in tiers, one after another along the stalk. Tall and showy. 18 in	.65	1.50	4.50
is quite effective being deep rich green and crinkled. 10 in. May. PRUNELLA. Leafmold soil in shade.	.40	1.00	3.00
*grandiflora. "Self Heal." Bright violet or purple flowers in compact, short spikes. July. 10 in	.35	.85	2.50
PULMONARIA. Rich soil in shade. *augustifolia (syn. Azurea). Clusters of deep gentian blue flowers, similar to Mertensias but smaller. Fine for rock garden. 15 in. May-June	.65	1.50	4.50
*saccharata picta. The flowers of this variety are of a paler blue but the attractive foliage is splashed with white and is delight- ful during the summer. 1 ft	.65	1.50	4.50
PYRETHRUM. Rich soil in sun. hybridum. "Painted Daisies." Delightful, graceful plants with daisy-like blossoms on long graceful stems. Single and double flowers ranging from pure white to light pink. June. 1-2 ft	.35	.85	2.50
hybridum roseum. Gorgeous deep pink daisies on fine stems. The ferny foliage enhances their beauty. Fine for cutting and effective in broad masses in the spring border. June. 1½ ft	.35	.85	2.50
ROSEMARINUS. Rich soil in sun. officinalis. "Rosemary." A delightful old timey herb. Old rose colored flowers. 1 ft. July-August	.35		2.50

		Ea.	3	10
RUDBECKIA. Rich soil in sun. laciniata. "Golden Glow." A brilliant and stately plant. fusion of yellow flowers, in July and August. 5-6 ft maxima. Bright yellow flowers with a tall cone in the center		.30	.75	2.00
rosettes of glaucus green leaves. July. 4 ft	etals	.40	1.00	3.00
surrounding a smooth black cone. Beautiful in late sum and easy to grow. 2-3 ft	ver."	.35	.85	2.50
July-Aug.		.35	.85	2.50
RUTA. Ordinary soil in sun. graevoleus. The old fashioned "Rue." An herb with arom finely cut foliage and fine for use in flavoring or for cut to combine with flowers	ting	.30	.75	2.00
SALVIA. Rich soil in sun.				
azurea. Clear sky-blue flowers on gracefully bending 4-ft. st unequalled for a fine, late blue effect in the border. Augus	t	.35	.85	2.50
atroazurea. A little later variety, not so tall and of a sapphire blue. 3-4 ft. August-Septemberfarinacea. Very free flowering, lavender blue. The stems as as the flowers are blue and can be dried for winter decora	well	.40	1.00.	3.00
3-4 ft. August until frost		.30	.75	2.00
used in seasoning. An ornamental garden plant as well, 3- Turkestanica. Tall stalks of silvery-layender flowers and be	4 ft.	.30	.75	2.00
narry leaves. Fine for the back of the border. 4-5 ft. Jun virgata nemorosa. Spikes of vivid purple flowers with red bracts that remain beautiful after the flowers are done. mass this is one of the most beautiful and showy plants in	e dish In a	.40	1.00	3.00
uliguinosa. 3 feet. Spikes of torquoise blue flowers in Sept. A charming variety blooming in SeptOct. when flowers	Oct.	.50	1.20	
SANTOLINA. Ordinary soil in sun.	••••••	.40	1.00	3.00
*chamaecyparissus. "Lavender Cotton." 1½ to 2 ft. A de evergreen perennial, with attractive silver-white foliage. I useful as a rock or border plant	I+ io	.35	.85	2.50
*ocymoides. "Rock Soapwort." 6 in. May to August. A trailing plant, useful for rockwork, with bright pink flow				
officinalis. "Bouncing Bet." June-July. Pretty variety, broad heads of pink and white flowers. Fine for wild-gar Spreads very rapidly	with	.35	.85	
SATUREIA. Ordinary soil: sun or sami shada		.50	.10	2.00
*alpina. (syn. Calamintha Alpina.) A pretty plant with we gray foliage and pink flowers. 8-12 in. June-July	oly,	.35	.85	2.50

	Ea.	3	10
SAXIFRAGA. Rich soil in sun or semi-shade. *megasea. Large bronze green leaves with compact stalks of			
soft pink flowers in April. Fine for mass effect in rock garden or borders.	.50		
SCABIOSA. Rich soil in sun. Caucasica. "Caucasian Scabiosa." 18 in. June to September.			
Vigorous, handsome border plant with large, soft lilac-blue flowers on long stems, useful for cutting	.35	.85	2.50
Webbiana. A charming perennial scabiosa with sulphur yellow flowers in bloom from July till frost. 1-2 ft	.30	.75	2.00
SCUTELLARIA. Ordinary soil in sun. baicalensis coelestina. Flowers resemble the Snapdragon in			
shape, are clear blue in color, and are produced from early Summer until frost	.40	1.00	3.00

SEDUMS

(STONECROPS)

Satisfactory plants for use in rock gardens or borders. The succulent foliage of all and the brilliant flowers of some, make them excellent subjects for dry sunny soil where but little else will thrive.

*ACRE. Forms a low dense mat of moss like foliage, which in June is covered with star-like yellow flowers. 3 in\$.30	\$.75	\$2.00
*ALBUM. Succulent leaves of dark green, assuming bronzy tints in the Fall. White flowers in July. 4-6 in	.30	.75	2.00
*ANACAMPSEROS. Clusters of glaucous gray, circular leaves at the terminals of branching stems	.30	.75	2.00
*ARBOREUM. A larger "reflexum" with attractive blue green foliage. Distinct and interesting	.30	.75	2.00
*COCCINEUM. A variant of the "spurium" section forming dense mats of deep green foliage which turns bronze in Fall	.30	.75	2.00
*DIVERGENS. A native of our northwest with reddish stems and bronze foliage which resemble beads strung along the stems. Yellow flowers in July. 6 inches	.30	.75	2.00
*EWERSI. Akin to "anacampseros" with round glaucous leaves along the prostrate stems. Flowers rose color	.30	.75	2.00
FABARIA. An interesting form of "telephium" with narrower leaves than the type and which show white variegations in some soils. 12-18 in	.30	.75	2.00
*IBERICUM. Another variant of the "spurium" section of this vast family. The medium sized leaves turn very red in winter.	.30	.75	2.00
JAPONICUM MACROPHYLLUM. A tall growing type of the "Rhodiola" section with large spatulate leaves and yellow flowers.	65	1.50	4.50
	.00	1.00	4.00

SEDUMS—Continued	Ea.	3	10
*KAMTCHATICUM. An Asiatic form with rather large basal leaves, diminishing in size towards the terminals of the		J	ī
branches. Yellow flowers. July. 9 in* *LYDIUM. A tufty, compact low spreader with rich green foliage during early summer. Later in the season the foliage assumes	.40	1.00	3.00
the most brilliant coppery shades. 3 in. Charming	.40	1.00	3.00
MAXIMUM. Foliage large, with fine rose colored blossoms in July. 9-15 in.	.35	.85	2.50
*PULCHELLUM. A native sedum which many authorities rank amongst the best of the family. Cypress-like green foliage and pink flowers. Best in cool moist soil	.30	.75	2.00
PURPURESCENS. A variant of the "telephium" type and splendid for mass plantings	.40	1.00	3.00
*REFLEXUM. A low, rapidly growing spreader with fine foliage resembling a club moss. Foliage assumes lovely tints in autumn.	.30	.75	2.00
*—CRISTATUM. While like the foregoing the foliage forms broad "cock's-comb" crest-like formations. Very interesting. Rare	.50	1.20	3.50
*RUPESTRE MINOR. (syn. Pruniatum Fosterianum). One of the finest of the "reflexum" type with gray purple foliage which assumes lovely rosy purple tints in the fall. Yellow. 6 in	.30	.75	2.00
*SIEBOLDI. One of the gems of the race. Round, fleshy leaves, edged carmine. Its deep pink flowers in September strike the last chords of the color symphony of the rock garden	.65	1.50	4.50
*SEXANGULARE. Akin to, but yet, distinct from acre. Forms compact masses of geometrical foliage with bright yellow flowers. July. 4 in	.30	.75	2.00
SPECIES MAINE. A species found growing in Maine which resembles a choice variety of rupestre but of larger growth. The foliage is glaucous but assumes lovely fall coloring	.30	.75	2.00
SPECTABILE "BRILLIANT." A splendid border species with corymbs of rich carmine flowers in September. Glaucous green foliage. 18 in.	.35	.85	2.50
*SPURIUM. One of the variants of "stoloniferum" with fine foliage which assumes lovely autumn colorings	.30	.75	2.00
TELEPHIUM. A border variety of open growth, showy crimson flowers and fine foliage of bronze coloring	.35	.85	2.50
UNNAMED SPECIES No. 1. This is an interesting sedum which arrived at our nurseries via the "friendship route" without name. It is a creeping sort with large leaves and white flowers.	.30	.75	2,00
——No. 2. Another unnamed sort similar to the above but with fine yellow flowers	.30	.75	2.00
	.00	.10	2.00

	Ea.	3	10
SEMPERVIVUM (Houseleeks). Well drained soil in sun. fimbriatum. An improved "cob-web" houseleek. Small rosettes of succulent leaves from the ends of each run thin cob-web- like threads. Choice and interesting	.35	.85	2.50
globiferum. Compact globes of light green. The young plants emerge from under the parent plant and soon set up an independent growth.	.15	.50	1.00
tectorum. The old fashioned "Hen and Chickens" cactus-like green rosettes tipped with deep red. Fine for rock or wall gardens and for edging formal beds or borders	.10	.25	.75
SHASTA DAISY. Rich soil in sun. (syn. Chrysanthemum maximum). A showy border plant with large, fine white daisies. 3 ft. July-Aug. Fine for cutting	.30	.7ŏ	2.00
SILENE. Ordinary soil in sun. asterias. An uncommon "catch-fly" with globular heads of crimson-scarlet flowers on 3-4 ft. stems. July-Aug	.35	.85	2.50
*schafta. A charming subject for the rockery or border of trailing habit with soft purplish rose flowers which appear in July-Aug. 12 in.	.35	.85	2.50
**SISYRINCHIUM. Rich, moist soil in sun. **augustifolium. "Blue-eyed Grass." A very pretty grass-like plant with delicately beautiful little blue flowers. For rock garden or border. 12 in. July-Aug	.40	1.00	3.00
SPIRAEA. Moist, rich soil; semi-shade. astilbe. A fine border plant with plume-like flowers shading from cream to pink. The finely cut foliage is handsome all summer. 2-3 feet. July.	.65	1.50	4.50
filipendula. Loose sprays of fluffy, cream colored flowers poised on slender stems. Ferny foliage. 1-2 ft. June	.40	1.00	
gigantea. A taller growing variety, like the above but the flower heads are flatter. Best in the back of the border. 5-6 ft. June.	.40	1.00	3.00
STACHYS. Ordinary soil in sun. grandiflora superba. "Mauve Betony." 12 to 18 in. Spikes of pale shrimp pink flowers. Fine for shrubbery border. June-July. *lanata. "Woolly Betony." 1 ft. July. A very useful plant for edging because of its dense, attractive, gray, woolly foliage	.35	.85	2.50
which is particularly effective in showing off the small, water- melon pink flowers	.35	.85	2.50
STATICE. Ordinary soil in sun. latifolia. (syn. Limonium latifolium). An effective border plant with foamy masses of minute lavender flowers which may be dried and used for winter decoration. 1-2 ft. July	.35	.85	2.50
STOKESIA. Rich, cool soil in sun. cyanea. Flowers of an exquisite, light violet-blue like large China Asters. Low growing and drought resistant. One of the most beautiful late flowers in the garden. 1 ft. August to frost.	.35	.85	2.50

TANACETUM. Ordinary soil in sun.	Ea.	3	10
vulgare. Old-fashioned Tansy. Finely cut aromatic leaves and masses of button-like, yellow flowers. July-Aug. 3-4 ft	.25	.65	1.50
TARRAGON. Rich soil in sun. (syn. artemesia dracunculus). Should be in every herb garden. Leaves delicious either as a seasoning or as a flavoring for vinegar. 2-3 ft.	.35	.85	2.50
TEUCRIUM. Ordinary soil in sun. Canadense. Small leaves of a rich green with little lavender pink flowers. The bushy little plants stay green all winter. 1 ft	.40	1.00	3.00
THALICTRUM. Moist, leaf mold soil; semi-shade. adiantifolium. "Rue." Foliage like a Maidenhair Fern. 2-3 ft. Lovely for mixing with cut flowers	.40	1.00	3.00
atropurpureum. Tall pink Rue. One of the most beautiful perennials. Fluffy, light pink balls on tall stems. 3-4 ft. June	.40	1.00	3.00
Lovely against the glaucus, columbine-like leaves. 4-5 ft. June- July	.40	1.00	3.00
as T. Atropurpureum and beautiful with it. 3-4 ft. May and June.	.50	1.20	3.50
polygamum. "Wild native Meadow Rue." A magnificent plant. 6-7 ft. high, in rich, moist soil. The great foamy panicles of cream colored flowers are very beautiful in August	.40	1.00	3.00
THERMOPSIS. Ordinary soil in sun. Carolinianum. One of our handsomest native plants. Spikes of lemon yellow flowers, like great lupins on 5-6 ft. stems. End of June.	.40	1.00	3.00
THYMUS. Ordinary soil; sun or semi-shade. *Serpyllum citriodorus. "Lemon scented thyme." Forms mats of fragrant foliage with myriads of small reddish pink flowers. 9-12 in. Every rock garden should have this	.30	.75	2.00
*—coccineum. "Crimson thyme." A pretty low creeper with crimson flowers and bronzy foliage. 4 in. Fine carpeter	.30	.75	2.00
*—lanuguinosus. "Woolly thyme." Downy, gray foliage almost like gray moss. One of the finest carpeters or for planting			
between stepping stones vulgaris. The old fashioned herb. Aromatic foliage; fine for flavoring.	.30	.75 .75	2.00
TIARELLA. Leaf mold soil; semi-shade. cordifolia. "Foam Flower." A beautiful ground cover under trees or in the woods. In early spring it is covered with little spires of white bloom. 8-10 inches	.30		2.00

	Ea.	3	10
TRADESCANTIA. Ordinary soil; sun or semi-shade. virginica. Three petaled, rich, purple flowers that naturalize easily and make a spot of strong and brilliant color in the wild garden. 1-2 ft. June-July	.30	.75	2.00
—alba. A lovely, white variety of the above	.35	.85	2.50
July-August. The finest Tradescantiacoccinea. A deep red purple variety of T. Virginica. 1-2 ft.	.50	1.20	3.50
July-August.	.35	.85	2.50
TRITOMA. Rich soil in sun. Hybrids. "Torch Lilies." Tall stalks, hung at their tops with recurved, pendant, tubular flowers shading from lemon yellow to flame orange. A very strong and brilliant note in the garden. The earliest begin to bloom in June and continue until October. 3-4 ft	.40	1.00	3.00
until October. 5-4 It	.40	1.00	3.00
TUNICA. Ordinary soil in sun. *Saxifraga. Resembles a delicate pink Gypsophila. Fine, grass- like foliage forming large mats and above which float—like a pink mist—the graceful flowers. One of the best rock plants.	0~	2-	2.70
12 in. July.	.35	.85	2.50
VALERIANA. Ordinary soil in sun. officinalis. "Garden Heliotrope." A fine border plant with clusters of delightfully fragrant, cream colored flowers on 3-4 ft.			
stems. July-Aug	.35	.85	2.50
Splendid for cutting. A continuous bloomer. 2-3 ft. July-Sept. -coccinea. A beautiful rose-coral form of the foregoing. A striking color which will be appreciated and command atten-	.35	.85	2.50
tion. 2-3 ft. July-Sept	.35	.85	2.50
VERBENA. Ordinary soil in sun. Canadensis. A robust, hardy variety, with many branched stems at the tips of which appear the pale lavender flowers. 12-18 in.			
July-Aug. erinoides. A splendid plant making a beautiful showing in late summer and early autumn. Fine dark foliage and masses of	.50	1.20	3.50
brilliant purple flowers. 12 in	.50	1.20	3.50
VERONICA. Rich soil in sun. *allioni. One of the most charming rock plants with intense sapphire blue flowers studding the plant. 4 in. Early May spicata rosea. A handsome "Speedwell" with spikes of soft rose flowers on 12 inch stems. One of the best border varieties.		1.00	3.00
June-July. subsessilis (syn. longifolia). A border without this beauty would be incomplete. The spikes are studded with amethyst-blue	.40	1.00	3.00
flowers in July-Aug. A brilliant flower. Fine for cutting. 2 ft.	.40	1.00	3.00

VERONICA—Continued			10
*tucrium rupestris. A spreading mat of fine foliage which in May and June is covered with brilliant indigo blue flowers. A	Ea.	3	10
gem for the rock garden. 6 in* *——"Heavenly Blue." A delightful light blue form of the above. May, and often scattered blossoms in the fall. Dwarf	.30	.75	2.00
and choice. 4 in* *——rosea. The clear light pink flowered counterpart to the	.35	.85	2.50
above. For a charming effect grow this in conjunction with the above "Heavenly Blue." Stunning	.35	.85	2.50
VINCETOXICUM. Ordinary soil in sun. Japonicum. (syn. Cyanchum acuminatifolium). "Mosquito plant." Said to trap mosquitoes with its sticky juice. Cream colored flowers followed by interesting pods. 1 ft	.30	.75	2.00
VINCA. Cool soil; shade or semi-shade. *Alpina. A charming variety with wine red flowers in June-July. *minor. A trailing, evergreen ground cover popularly known as "Posiviniyale" or "Ground Murth". Deep group leaves and	.40	1.00	3.00
"Periwinkle" or "Ground Myrtle." Deep green leaves and pretty violet-blue flowers in May*—alba. The counterpart to the above with ivory white flowers.	.25	.65	1.50
Lovely in combination with the above variety	.40	1.00	3.00
VIOLA. Leaf mold soil; semi-shade. *alba. Pure white violet. Charming and lovely *blanda. A delightful native violet with creamy white flowers.	.30	.75	2.00
Fine under trees. April-May. *cornuta alba. An extra large milk white violet which is both	.30	.75	2.00
beautiful and showy* *papilionacea. The "Confederate Violet." Pale blue and white	.30	.75	2.00
flowers in large spreading clumps. Lovely in moist ground in front of Ferns. June. 10 inches	.35	.85	2.50
sand. June. *pubescens. Wild yellow Violet. Fine for the Wild Garden. The	.50	1.20	3.50
*tricolor. The old fashioned "Johnny-Jump-Up." Small pansy-like flowers that bloom profusely, even on mild days in December. A rampant spreader, but if kept in bounds, very lovely in the rock garden or growing in the chinks beside stone steps. 1 ft. Flowers, yellow, bronze, blue and mostly deep, velvety	.30	.75	2.00
purple	.25	.65	1.50
bronze and deep red. Rich, moist soil in sun or semi-shade. June. 1-2 ft.	.35	.85	2.50
YUCCA. Ordinary soil in sun. filamentosa. Clumps of bristling, evergreen foliage and tall spikes of creamy, bell-shaped flowers. Beautiful by themselves or planted at the foot of Cedars or combined with Orange			
Asclepias and Cactus. 4-6 ft. June. A fine and majestic plant.	.40	1.00	3.00

HARDY SHRUBS & VINES

	Ea.	3	10
ABELIA. Rich soil. sheltered spot in sun. grandiflora. "Hybrid Abelia." The graceful, arching stems are clothed with dark glossy, nearly persistent leaves; white flowers tinged with pink, about an inch long, borne in profuse clusters from early summer until checked by frost. Requires winter protection. Stock limited. Prices on application			
BAMBUSA. Moist soil in sun. palmata. A rare species of Bamboo which is excellent for waterside planting. Dwarf growing—1½-2½ ft.—with broad bright green foliage. Stock limited			
BUDDLEIA (Butterfly Bush). Rich soil in sun. Variabilis magnifica. This is really a shrub, but the top usually freezes back, and new growth starts from the root. Plants grow 3 to 4 feet and are covered with long racemes of lilaclike flowers all Summer.	.65	1.50	4.50
CALLUNA (Heather). Peaty soil; semi-shade. vulgaris. "Heather." A low, bushy shrub, with tiny clustered leaves and slender, erect spikes of small pink flowers. Late summer. 8 to 10 in. (Also see Erica Page 36)	.65	1.50	4.50
CALYSTEGIA (syn Convolvulus). Ordinary soil; sun. Pubescens. A delicate climber, bearing large double rose flowers from July to frost. 6 ft. Limited stock	.40 spot.		
the whole length of the branches. A valuable plant, blooming continuously from early in September until cut by frost	.65	1.50	4.50
or which may be cut and used for winter bouquets. One of the showiest and prettiest of vines	.40	1.00	3.00
CLEMATIS. Moist but well drained soil; sunny sheltered spot. heracleaefolia Davidiana. "Fragrant Tube Clematis." 3 ft. August and September. Bushy plants with whorls of hyacinth- like, sweetly scented, pale blue flowers. Leaves larger than any other variety. graveolens. A vigorous and splendid vine with a profusion of yellow flowers during July-Aug.	.40	1.00	3.00

CLEMATIS—Continued	Ea.	Q	10
Jackmanni. One of the most popular and easy to grow. A splendid vine with a multitude of rich deep purple flowers		9	10
gorgeous hybrids raised by Mr. Jackman. An exceptionally fine, soft blue. Stock limited	1.50		
COTONEASTER (Rock Spray). Ordinary soil; sun. *Horizontalis. A low shrub with almost horizontal branches. Native of China. Leaves dark green, about half an inch long; flowers pinkish white; fruit bright red; attractive in rockeries. A most desirable ground cover, and should be largely planted.	1.50	4.00	
CYDONIA. Rich soil in sun. Japonica. "Japan Quince." A very showy, popular shrub, which blooms profusely in early spring; flowers dazzling scarlet; yellow pear-shaped fruits	.65	1 50	4.50
yenow pear-snaped fruits	.60.	1.50	4.00

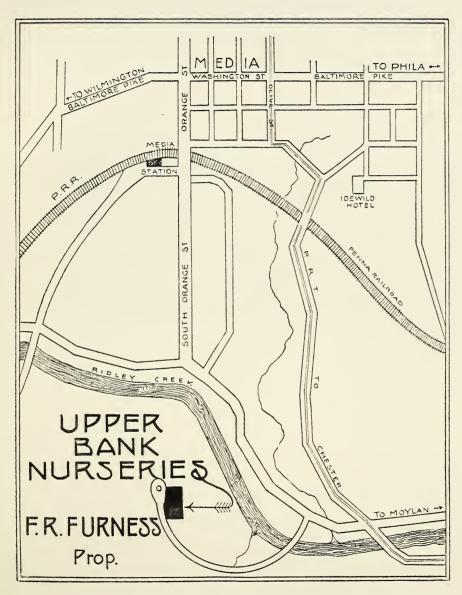
CYTISUS

We take great pleasure in offering herewith, what we confidently believe to be the most complete selection of Cytisus (Brooms) ever offered in this country. All of these do best in a sheltered sunny location in well drained soil. Until well established they will be benefitted by winter protection. Stock limited.

capitatus. A tall shrub with deep green foliage and terminal clusters of pale yellow flowers. Summercarlieri. Compact bushes, 3 feet high. Erect spikes of yellow			
flowers. July-Sept	1.00		
4-5 feet in height. Scarlet and yellow flowers in early summer.	1.00		
nigricans. Unquestionably one of the finest shrubs in cultivation with a profusion of soft yellow flowers in summer	1.00		
Ratisbonensis. One of the earliest flowering varieties. The long branches are wreathed with pretty yellow flowers in May	1.00		
scoparius. "Scotch Broom." A hardy shrub, with small leaflets in threes, and small yellow flowers in May. Valuable for sandy soil and seashore planting. Unique and very handsome	.65	1.50	4.50
PAPHNE. Peaty soil in semi-shade. *Cneorum. "Garland Flower." A trailing evergreen plant, with narrow, glossy green leaves; flowers fragrant, bright pink, in round clusters at tips of branches, appearing in May and again in August. Very effective on banks and in shady places. Superb in the rock garden	1.50		
ERICA (Mediterranean Heather). Peaty soil; semi-shade. carnea (herbacea). Grows about 6 inches high, leaves arranged in fours; nodding, bell-shaped flowers along the stem. At its best in a sheltered nook in the rock garden. March	.65	1.50	4.50

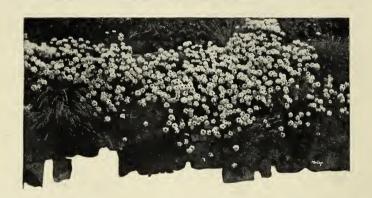
SHRUBS—Continued	En	3	10
EUONYMOUS. Ordinary soil; sun or semi-shade. Japonicus. A very useful and decorative green shrub, with thick, shining leaves; thrives well near the seashore. The foliage is very effective in winter. 5-6 ft	.50	Ü	10
very small, round leaves, light green with whitish veins. Always remains close to the ground	.65		
English IV, is not	.00	1.50	42.00
FORSYTHIA. Ordinary soil in sun. suspensa Fortunei. "Golden Bell." The branches of this shrub are covered with a profusion of rich yellow flowers; deep green foliage, turning purplish in autumn. 3 to 4 ft. April	.65	1.50	4.50
GENISTA. Well drained soil in sun. *Germanica. A useful and very pretty shrub with arching sprays of yellow flowers in mid-summer. Stock limited	1.00		
GORDONIA. Rich soil in sun. Pubescens. An extremely rare and most delightful shrub with immaculate white cup shaped flowers 2-3 inches across. Deep orange stamens and a wonderful fragrance add to the beauty. The attractive foliage turns to glowing bronzes and crimsons while still in flower. Our choicest and rarest offering. SeptOct. Prices on application.			
HEDERA. Moist soil in shade. helix. "English Ivy." This is the popular, small-leaved variety, and has proved perfectly hardy. Is now very extensively used in this country for covering brick and stone walls and dwell- ings.	.35	.85	2.50
HYPERICUM. Ordinary soil in sun. *aureum. A dwarf variety. Numerous bright yellow blossoms in July and August. Fine subject for Alpine garden; 12 to			
18 inches. *Lichiang Range. One of the immortal Farrer's introductions from China. Of compact bushy habit with yellow flowers.	.40	1.00	3.00
Rare. Stock limited	.50		
ILEX (Holly). Rich cool soil; sun. opaca. "American Holly." A slow-growing tree, having short, spreading branches, with large, shining, thorny leaves; bright red berries in winter. Perfectly hardy. 2 to 2½ ft	5.00 6.00		

SHRUBS—Continued	Ea.	3	10
JASMINUM. Sheltered spot in sun. nudiflorum. "Hardy Yellow Jasmine." A charming vine with sprays of soft yellow flowers which appear before the leaves. Very early. Good for cutting	.60	1.50	4.00
LILAC (Syringa). Ordinary soil; sun. Hybrids. We offer a fine selection of choice hybrids of the old fashioned purple lilacs. Strong, healthy plants	.75	2.00	6.00
LEIOPHYLLUM. (Sand Myrtle). Peaty soil in sun or very light s *Buxifolium. A pretty evergreen shrub which should be used in rock gardens or home grounds. Deep glossy green box-like foliage with sprays of pink flowers in early summer		1.20	3.50
MAGNOLIA. Rich soil in sun. glauca. "Sweet Bay." A noble shrub with glossy green foliage, very glaucous on under surface; white, fragrant flowers in June. Stock limited. Prices on application.			
MAHONIA. Rich soil in sun. aquifolium. "Oregon Hollygrape." A handsome evergreen shrub that is hardy in the North if planted in a sheltered position. Glossy green, holly-like leaves and yellow flowers in May. Stock limited. Prices on application.			
MIMOSA. Rich soil in sun. We have a choice selection of these desirable acacia-like trees. We solicit inquiries. Prices on application.			
NANDINA. Rich, moist soil in sun. domesticata. "The Chinese Sacred Bamboo." A charming and very handsome evergreen with very brilliant autumn color- ing. Price on application.			
OXYDENDRUM. Ordinary soil in sun. arboreum. The long, loose panicles of flowers appear in July, and when the blooming season is over, the long leaves, so far shining green, change to a conspicuous bronzy red. Both foliage and stems are quite smooth. Stock limited. Prices or application.			
ROBINIA. Ordinary soil in sun. viscosa. "Rose Acacia." A shrub or small tree with pendant wisteria-like flowers of soft rose pink. Most effective grown as a standard above blue Iris. May-June. 8-10 ft	1		
SYRINGA. (See also Lilacs.) vulgaris. The old fashioned, ever popular purple lilacs. Nice bushes.		1.50	4.50
VITEX. Ordinary soil in sun. Agnus-castus. "Chaste Tree; Monk's Pepper Tree." Shrub or small tree, with strong aromatic odor; grayish, star-shaped foliage; flowers pale lilac from July to September. Very rare Stock limited. Prices on application.	ì		



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HARDY PERENNIALS and ROCK PLANTS



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